

《Table-1》

— Japanese Patent Application 《Publication number : 60-200842 》 —

JP-A-60200842

| wt% | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| SiO ₂ | 66.00% | 66.00% | 66.00% | 66.00% | 61.00% | 60.00% | 68.00% | 60.00% |
| Al ₂ O ₃ | 3.00% | 3.00% | 3.00% | 3.00% | 2.00% | 1.00% | 2.00% | 4.00% |
| B ₂ O ₃ | 18.00% | 18.00% | 18.00% | 18.00% | 21.00% | 20.00% | 16.00% | 24.00% |
| K ₂ O | 8.00% | 8.00% | 8.00% | 8.00% | 12.00% | 9.00% | 8.00% | 5.00% |
| Na ₂ O | 5.00% | 5.00% | 5.00% | 5.00% | 1.00% | 5.00% | 6.00% | 3.00% |
| Li ₂ O | | | | | | | | 3.00% |
| ZnO | | | | | 3.00% | 5.00% | | 1.00% |
| Total | 100.00% | 100.00% | 100.00% | 100.00% | 100.00% | 100.00% | 100.00% | 100.00% |
| F | | 0.10% | 1.00% | 3.00% | 3.00% | 5.00% | 2.00% | 4.00% |
| T | 77.5 | 78.0 | 78.5 | 80.0 | 80.5 | 82.0 | 79.0 | 81.5 |

| Amended Claim-1 | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|------------------------------------|----------|----|----|----|----|----|----|----|----|
| SiO ₂ | 40 - 70% | x | x | x | x | x | x | x | x |
| PbO | 14 - 50% | OK | OK | OK | OK | OK | OK | OK | OK |
| Na ₂ O | 0 - 14% | x | x | x | x | x | x | x | x |
| K ₂ O | 0 - 15% | x | x | x | x | x | x | x | x |
| B ₂ O ₃ | 0 - 5% | OK | OK | OK | OK | OK | OK | OK | OK |
| As ₂ O ₃ | 0 - 1% | x | x | x | x | x | x | x | x |
| Sb ₂ O ₃ | 0 - 1% | x | x | x | x | x | x | x | x |
| TiO ₂ | 0 - 0.2% | x | x | x | x | x | x | x | x |
| Na ₂ O+K ₂ O | 8 - 17% | x | x | x | x | x | x | x | x |
| F | 0 - 2% | x | x | x | OK | OK | OK | x | OK |

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